INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP	2004/01//26
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ F04C18/02			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum docum Int.Cl ⁷	rentation searched (classification system followed by classification syste	assification symbols)	
Decumentations	earched other than minimum documentation to the exter	nt that such documents are included in t	he fields searched
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005			
Electronic data b	ase consulted during the international search (name of d	lata base and, where practicable, search	terms used)
5			
C DOCUMEN	ITS CONSIDERED TO BE RELEVANT		
			Relevant to claim No.
Category*	JP 3-134287 A (Toyoda Automat		1-11
	Ltd.), 07 June, 1991 (07.06.91), Full text; all drawings	CIC LOOM WOLKS,	
	(Family: none)		
A	JP 58-98687 A (Mitsubishi Heavy Industries, Ltd.), 11 June, 1983 (11.06.83),		1-11
	Full text; all drawings (Family: none)		
1			
<u> </u>			
Further doc	cuments are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents document defining the general state of the art which is not considered to be of particular relevance.		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination 	
		Date of the actual completion of the international search 08 April, 2005 (08.04.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	